



OLY 2817  
FEB 27 2003  
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\*Admitted only in Maryland  
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•Practice Limited to  
Federal Agencies

February 27, 2003

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Commissioner for Patents  
Washington, D.C. 20231

Art Unit 2817

Re: U.S. Patent Application  
Appl. No. 09/995,695; Filed: November 29, 2001  
For: **Integrated Direct Conversion Satellite Tuner**  
Inventors: Wakayama *et al.*  
Our Ref: 1875.1210001

Sir:

Transmitted herewith for appropriate action are the following documents:

1. SKGF Cover Letter;
2. Fee Transmittal (Form PTO/SB/17);
3. Request to Correct Inventorship In a Non-Provisional Patent Application Under 37 C.F.R. § 1.48(a)(1);
4. A facsimile copy of an executed Statement Under 37 C.F.R. § 1.48(a)(2) of a Person to be Added or Deleted as an Inventor;
5. An original executed Declaration;
6. A facsimile copy of an executed Consent of the Assignee Under 37 C.F.R. § 1.48(a)(5);
7. A facsimile copy an executed Certificate Under 37 C.F.R. § 3.73(b);

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MAR 11 2003  
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MAR 24 2003  
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Commissioner for Patents  
February 27, 2003  
Page 2

8. A facsimile copy of an executed Power of Attorney from Assignee;
9. Return postcard.; and
10. PTO-2038 Credit Card Payment Form for \$130.00 to cover:  
\$ 130.00 for Petition to the Commissioner.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Jeffrey T. Helvey  
Attorney for Applicants  
Registration No. 44,757

Enclosures

JTH/cjs/agj  
SKGF\_DC1.93583.1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEES TRANSMITTAL****for FY 2003**FEB 27 2003  
Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** **130.00****METHOD OF PAYMENT** (check all that apply)

- Check  Credit card  Money Order  Other\*\*  None  
 \*\* Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.

Deposit Account  
 Deposit Account Number 19-0036

Deposit Account Name: Sterne, Kessler, Goldstein &amp; Fox P.L.L.C.

**The Commissioner is authorized to:** (check all that apply)

- Charge fee(s) indicated below  Credit any over payments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1105	160	2005	80	Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>				0.00	

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Extra	Fee from below	Fee Paid
Total Claims	41 - 41** = 0 X \$18.00	= \$0.00
Indep. Claims	3 - 3** = 0 X \$84.00	= \$0.00
Multiple Dependent	\$280.00	= \$0.00

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	
1202	18	2202 9 Claims in excess of 20
1201	84	2201 42 Independent claims in excess of 3
1203	280	2203 140 Multiple dependent claim, if not paid
1204	84	2204 42 **Reissue independent claims over original patent
1205	18	2205 9 **Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2) (\$)</b>		0.00

\*\*or number previously paid, if greater; For Reissue, see above

**Complete If Known**

Application Number	09/995,695
Filing Date	November 29, 2001
First Named Inventor	Wakayama et al.
Examiner Name	(to be assigned)
Group Art Unit	2817
Attorney Docket No.	1875.1210001

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	85	Surcharge - late filing fee or oath	RECEIVED
1502	50	2052	25	Surcharge-late provisional filing fee or cover sheet	TECHNOLOGY CENTER 2000 MAR 10 2003
1053	130	1053	130	Non-English specification	RECEIVED
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	RECEIVED
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	RECEIVED
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	RECEIVED
1251	110	2251	55	Extension for reply within first month	RECEIVED
1252	410	2252	205	Extension for reply within second month	RECEIVED
1253	930	2253	465	Extension for reply within third month	RECEIVED
1254	1,450	2254	725	Extension for reply within fourth month	RECEIVED
1255	1,970	2255	985	Extension for reply within fifth month	RECEIVED
1401	320	2401	160	Notice of Appeal	RECEIVED
1402	320	2402	160	Filing a brief in support of an appeal	RECEIVED
1403	280	2403	140	Request for oral hearing	RECEIVED
1451	1,510	1451	1,510	Petition to institute a public use proceeding	RECEIVED
1452	110	2452	55	Petition to revive - unavoidable	RECEIVED
1453	1,300	2453	650	Petition to revive - unintentional	RECEIVED
1501	1,300	2501	650	Utility issue fee (or reissue)	RECEIVED
1502	470	2502	235	Design issue fee	RECEIVED
1503	830	2503	315	Plant issue fee	RECEIVED
1460	130	1460	130	Petitions to the Commissioner	RECEIVED \$130.00
1807	50	1807	50	Processing fee under 37 CFR 1.17(e)	RECEIVED
1808	180	1806	180	Submission of Information Disclosure Stmt	RECEIVED
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	RECEIVED
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	RECEIVED
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	RECEIVED
1801	750	2801	375	Request for Continued Examination (RCE)	RECEIVED
1802	900	1802	900	Request for expedited examination of a design application	RECEIVED
Other fee (specify) _____					

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** **130.00****SUBMITTED BY****Complete (if applicable)**

Name (Print/Type)	Jeffrey T. Helvey Attorney for Applicants	Registration No. (Attorney/Agent)	44,757	Telephone	202-371-2600
Signature	Jeffrey T. Helvey			Date	2/27/03

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231.

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